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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,364	12/22/2003	Harry S. Sowden	MCP0293-DIV2	7973
27777	7590 09/07/2006		EXAMINER	
PHILIP S. JOHNSON			DAVIS, ROBERT B	
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA			ART UNIT	PAPER NUMBER
NEW BRUN	SWICK, NJ 08933-7003		1722	•
			DATE MAILED: 09/07/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/743,364	SOWDEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Robert B. Davis	1722	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 29 Au	igust 2006		
· <u> </u>	action is non-final.		
3) Since this application is in condition for allowan		secution as to the morits is	
closed in accordance with the practice under E.	· ·		
·	R parto dadylo, 1000 O.D. 11, 40	o	
Disposition of Claims		,	•
4)⊠ Claim(s) <u>13-15,17,20,40-44 and 47-58</u> is/are pe	ending in the application.		
4a) Of the above claim(s) is/are withdraw	n from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>13-15, 17, 20, 40-44 and 47-58</u> is/are	rejected.		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) acce		xaminer.	
Applicant may not request that any objection to the o			
Replacement drawing sheet(s) including the correcti		• •	
11) The oath or declaration is objected to by the Exa		• •	
Priority under 35 U.S.C. § 119	·		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. Certified copies of the priority documents	have been received.	•	
2. Certified copies of the priority documents	have been received in Application	on No	
3. Copies of the certified copies of the priori	ty documents have been receive	d in this National Stage	
application from the International Bureau	(PCT Rule 17.2(a)).	·	
* See the attached detailed Office action for a list of	of the certified copies not receive	d.	
Attachment(c)			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(DTO 412)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	' Paper No(s)/Mail Da		
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pa	atent Application	
Paper No(s)/Mail Date	6) Other:		

Application/Control Number: 10/743,364 Page 2

Art Unit: 1722

DETAILED ACTION

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 29, 2006 has been entered.
- 2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In *re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 13-15, 17, 20, 40-44 and 47-58 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 13-20 and 58-64 of copending Application No. 10/734,337. Although the conflicting claims are not identical, they are not patentably distinct from each other because have

Application/Control Number: 10/743,364

Art Unit: 1722

substantial overlapping subject matter. Claim 16 of Application 10/734,337 discloses all features with the exception of the filter being disposed within the die cavity. Claim 18 of 10/734,337 discloses that the filter is disposed within the die cavity and it would have been obvious to place the filter within the die cavity to prevent the suction piping from being fouled with particulate. Placement of the filter before the suction piping allows for simplified backwashing of the filter. The instant "powder recovery system for removing excess powder from the vicinity of the die cavity" is encompassed by the phrase "means for recovering powder trapped by said filter." Claim 16 of -337 recites "a recycling means for recovering powder trapped by said filter and means for recycling said recovered powder back to said die cavity". Claim 15 of 10/734,337 recites all claimed features of instant claim 40 except for the filter being disposed within the die cavity. In relation to 10/734,337, the instant "a purge system for removing powder from said filter" is a more general way of stating "a source of pressurized gas, a conduit for placing said pressurized fluid in flow communication with said filter so as to purge said trapped powder from said filter." It would have been obvious to modify the apparatus of claim 15 by disposing the filter within the die cavity as disclosed in claim 18 to prevent the suction piping from being fouled with particulate. Placement of the filter before the suction piping allows for simplified backwashing of the filter. Claim 19 of 10/734,337 discloses that the filter is disposed proximal to the die cavity. It would have been obvious to modify claim 15 of 10/734,337 by providing the filter proximally to the die cavity as recited in claim 19 for the purpose of simplified backwashing. Please note that the intended use language in the claims of 10/734,337 regarding the Flowdex test

numbers does not distinguish the claims of the two applications. The examiner indicated allowability of the process based on the positive recitation of the powder; however, the apparatus claims merely recite that the apparatus is in flow communication with a source of powder. The source of powder is not positively claimed.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Arguments

4. Applicant's arguments filed 8/29/2006 have been fully considered but they are not persuasive. The arguments regarding the double patenting rejection are noted. The issues have been addressed in the double patenting rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert B. Davis whose telephone number is 571-272-1129. The examiner can normally be reached on Monday-Friday 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/743,364 Page 5

Art Unit: 1722

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Robert B. Davis Primary Examiner

8/5/06